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SANDSTROM PRODUCTS COMPANY -- 26A ANTI-FOUL COATING E790-G75 -- 5820-00-135-0639

============ Product Identification ==============

Product ID:26A ANTI-FOUL COATING E790-G75

MSDS Date:08/16/1990

FSC:5820

NIIN:00-135-0639

Kit Part:Y

MSDS Number: BJFMR === Responsible Party ===

Company Name: SANDSTROM PRODUCTS COMPANY

Address:224 SOUTH MAIN STREET

Box:547

City:PORT BYRON

State:IL

ZIP:61275-9501 Country:US Info Phone

Num:309-523-2121

Emergency Phone Num:800-424-9300

CAGE:34227

=== Contractor Identification ===

Company Name: SANDSTROM PRODUCTS COMPANY

Address:224 SOUTH MAIN STREET

Box:City:PORT BYRON

State:IL ZIP:61275 Country:US

Phone: 309-523-2121

CAGE:34227

======= Composition/Information on Ingredients ========

Ingred Name:PROPYLENE GLYCOL MONOMETHYL ETHER

CAS:107-98-2

RTECS #:UB7700000

OSHA PEL:100 PPM/150 STEL

ACGIH TLV:100 PPM/150STEL;9192

Ingred Name: METHYLENE CHLORIDE (SARA III)

CAS:75

-09-2

RTECS #:PA8050000

OSHA PEL:500 PPM/C,1000; Z2 ACGIH TLV:50 PPM, A2; 9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

RTECS #:KQ6300000 OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9192

Ingred Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000

OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: MOLYBDENUM DISULFIDE

CAS:1317-33-5

OSHA PEL:10 MG/M3

ACGIH TLV: 10 MG/M3

Ingred Name: ANTIMONY TRIOXIDE (SARA III)

CAS:1309-64-4

RTECS #:CC5650000

OSHA PEL:0.5 MG/M3 (SB)

ACGIH TLV:0.5 MG SB/M3; 9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:BISPHENOL "A" EPOXY RESIN

CAS:25036-25-3

Ingred Name:1,4-DIOXANE (DIETHYLENE DIOXIDE) (SARA III)

CAS:123-91-1

RTECS #:JG8225000 OSHA PEL:S, 100 PPM

ACGIH TLV:S, 25 PPM; 9293

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:TRIBUTYLTIN OXIDE

CAS:56-35-9

RTECS #:JN8750000

OSHA PEL:.1 MG/M3 (SKIN)

ACGIH

TLV:.1 MG/M3 (SKIN)

Ingred Name:HLTH HAZ(CON'T)INHAL:IRRIT TO NOSE,THROAT,RESP TRAC&MUC MEMB.BASED ON INGRED 1,2,3,&8,EXP TO HIGH CONC OF VAPOR MAY PROD RTECS #:9999999ZZ

Ingred Name:CNS DEPRESS.BASED ON INGRED 2.EXP TO HIGH CONC OF VAP MAY PROD CARDIAC ARRYTH.INGEST:BASED ON INGRED 4,6,8&9,PROD MOD RTECS #:9999999ZZ

Ingred Name:TOXIC. BASED ON INGRED 8, MAY CAUSE KIDNEY&LIVER DMG.BASED ON INGRED 2,SM AMTS OF LIQ ASPIRATED IN LUNGS DURING INGEST/RTECS #:9999999ZZ

Ingred Name:VOM

IT MAY RSLT IN SEV LUNG DMG.BASED ON INGRED 1,2,&4,MAY CAUSE CNS DEPRESS.BASED ON INGRED 1&3,IRRIT TO GI TRACT.

RTECS #:9999999ZZ

Ingred Name:UNUSUAL FIRE&EXPL HAZ(CON'T)THERMAL DECOMP PROD MAY INCLUDE HCL AND PHOSGENE RTECS #:9999992Z

Ingred Name:OTHER PRECAUTIONS(CON'T): RADIATION MAY CAUSE THE FORMATION OF HCL AND/OR PHOSGENE RTECS #:9999992Z

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Routes of Ent

ry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO

Health Hazards Acute and Chronic:EYE:BASED ON INGRED 9,SEV IRRIT,EXP MAY CAUSE EXTENSIVE CORNEAL INJURY.BASED ON INGRED 1,2,&4,PROD VAP IRRIT.SKIN:BASED ON INGRED 9,PROD CORROSIVE.BASED ON INGRED 1,8,&9 ABSORPTION MAY RESULT IN SYM O F EXP FOR INHAL & INGEST.BASED ON INGRED 1,2,3,4&9 PRLNGED/RPTD CONT MAY RESULT IN DEFAT,DRYING OR DERM.INHAL:SEE INGRED

Explanation of Carcinogen

- icity:IARC CAR ASSESS: 1.4 DIOXANE ANIMAL POSTIVE. NTP CAR ASSESS: METHLENE CHLORIDE POSTIVE MOUSE, RAT.
- Effects of Overexposure:EYE, SKIN, RESP, AND GI IRRITATION AS NOTED IN HEALTH HAZARDS.BASED ON INGRED 1,2,3,4,&8, CENTRAL NERVOUS SYSTEM DEPRESSION MAY BE EVIDENCED BY HEADACHE, DIZZINESS, NAUSEA & SYMPTOMS OF INTOXICATION. IN EXTREME CASES, UNCONSCIOUSNESS AND DEATH MAY OCCUR.
- Medical Cond Aggravated by Exposure:PREEXISTING SKIN, EYE AND RESP DISORDERS MAY BE AGG
- RAVATED BY EXP TO THIS PRODUCT. IMPAIRED

 CENTRAL NERVOUS SYS FUNCTIONS FROM PREEXISTING DISORDERS MAY BE
 AGGRAVATED BY EXP TO THIS PRODUCT.

First Aid:EYE: IMMED FLUSH W/ LG AMTS WATER 15+ MIN HOLD LIDS OPEN, GET MD ATTN.SKIN: REMOVE CONTAM CLTHG & SHOES, FLUSH W/ SOAP & WATER. DECONTAM CLTHG PRIOR TO REUSE.INHAL: REMOVE TO FRESH AIR. TREAT SYMP. G IVE O*2 IF DFCLT, ARTF RESP IF NOT BREATHING. GET MD. DO

NOT INDUCE VOMIT. IF IT OCCURS SPONT KEEP VICTIMS HEAD BELOW HIPS TO PVNT ASPIR. GET MD, POISON CONTROL CENTER, OR TAKE TO EMER FACILITY.

========= Fire Fighting Measures =============

Flash Point Method:PMCC Flash Point:35.0F,1.7C Lower Limits:SEE INGRED

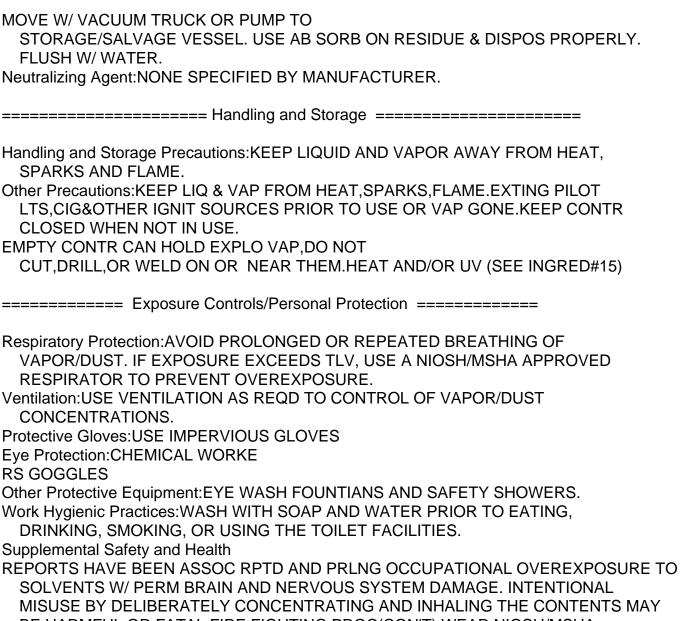
Extinguishing Media:USE WATER FOG, FOAM, DRY CHEMICAL, OR CARBON DIOXIDE

Fire Fighting Procedures: WARNING, FLAM. CLEAR FIRE AREA OF UNPROT PERS.DO NOT ENTER CONFINED FIRE SPACE W/O HELMET, FSHLD, BUNKER COAT, GLOVES, RUB BOOTS, & POS PRESS SCBA. (SEE SUPP DATA).

Unusual Fire/Explosion Hazard:COOL CONTR W/H*20 TO PVNT VAP PRESS BUILDUP.CONTR AREA EXP TO DIR FLAME SHOULD BE COOLED W/LGE QTY OF H*20 AS NEEDED TO PVNT CONTR WEAKENING.(SEE INGRED # 14).

======== Accidental Release Measures ==========

Spill Release Procedures:EVAC AREA. WEAR APPROP RESP & PROT CLTHG. SHUT OFF LEAK SOURCE IF SAFE. DIKE & CONTAIN. IF VAPOR CLOUD, WATER FOG TO SUPPRESS; CONTAIN. RE



BE HARMFUL OR FATAL.FIRE FIGHTING PROC(CON'T):WEAR NIOSH/MSHA

APPROVED PRESSURE DEMAND SCBA AND FULL PROTECTIVE EQUIP

======== Physical/Chemical Properties ==========

Vapor Pres:SEE INGRED

Vapor Density:>1 Spec Gravity:1.20+/-.2

Evaporation Rate & Deference: